

cleavage of β amyloid precursor protein, whereby said method raises antibodies specific to the free N-terminus and/or free C-terminus of the amyloid β peptide.

REMARKS

Claims 69-96 are pending, claims 1-68 having been canceled and new claims 69-96 having been added. Support for new claim 69 is provided at, *e.g.*, p. 28, lines 13-32; p. 29, line 20 to p. 32, line 14; p. 10, lines 4-10; p. 13, line 27 to p. 14, line 2; and, p. 14, lines 9-18. Support for new claim 70 is provided at, *e.g.*, p. 14, lines 9-18. Support for new claim 71 is provided at, *e.g.*, pp. 13, lines 19-21; and, p. 14, lines 9-18. Support for new claim 72 is provided at, *e.g.*, p. 15, lines 1-3. Support for new claim 73 is provided at, *e.g.*, p. 15, lines 6-7. Support for new claim 74 is provided at, *e.g.*, p. 28, lines 20-21. Support for new claims 75 and 76 is provided at, *e.g.*, p. 28, lines 18-33. Support for new claim 77 is provided at, *e.g.*, p. 38, lines 32-33; p. 41, lines 1-9; and, p. 42, lines 8-12. Support for new claims 79 and 81 is provided at, *e.g.*, p. 28, lines 13-32; p. 29, line 20 to p. 32, line 14; p. 10, lines 4-10; p. 13, line 27 to p. 14, line 2; p. 14, lines 9-18; p. 39, lines 19-20; p. 14, lines 9-18; p. 13, lines 19-21; and, p. 14, lines 9-18. Support for new claim 80 is provided at, *e.g.*, p. 4, lines 7-10; and, p. 11, lines 23-24. Further support for new claims 69-81 is found throughout the specification as filed. Thus, the new claims contain no new matter.

New claims 69-81 of the present application are substantially copied from the claims of International Patent Application Publication No. WO 01/42306, published June 14, 2001 (U.S. Applicant: Chain, Benjamin; Applicant for all other states: Mindset Biopharmaceuticals (USA) Inc.) as shown in the following table.

Claim Pending in the Instant Application	Substantially Copied Claims of WO 01/42306
69	1

Claim Pending in the Instant Application	Substantially Copied Claims of WO 01/42306
70	2
71	3
72	4
73	5
74	6
75	7
76	8
77	10 and 11
78	12
79	13
80	14
81	15

Support for new claims 82-95 is found throughout the specification as discussed for new claims 69-81, above. New claims 82-95 of the present application are copied from the claims of International Patent Application Publication No. WO 01/42306, published June 14, 2001 (U.S. Applicant: Chain, Benjamin; Applicant for all other states: Mindset Biopharmaceuticals (USA) Inc.) to preserve Applicants' rights under 35 U.S.C. 135(b)(2). The copied claims correspond to the claims of WO 01/42306 as shown in the following table.

Claim Pending in the Instant Application	Copied Claim of WO 01/42306
82	1
83	2
84	3
85	4
86	5
87	6
88	7
89	8
90	10
91	11
92	12
93	13
94	14
95	15

A copy of WO 01/42306 is submitted herewith, along with an Information Disclosure Statement and PTO/SB/08A form citing the same.

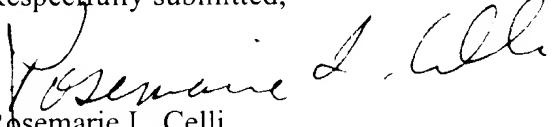
WO 01/42306 claims benefit of U.S. Provisional Application No. 60/169,687 filed December 8, 1999. A copy of U.S. Provisional Application No. 60/169,687 is submitted herewith, along with an Information Disclosure Statement and PTO/SB/08A form citing the same.

Applicants have made the following priority claim in the Initial Application Data Sheet (ADS) filed herewith.

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	Continuation of	09/580,018	05/26/00
09/580,018	Continuation-in-part of	09/322,289	05/28/99
09/322,289	Continuation-in-part of	09/201,430	11/30/98
09/201,430	Non-Provisional of	60/080,970	04/07/98

If the Examiner believes a telephone conference would expedite prosecution of this application, please telephone the undersigned at 650-326-2400.

Respectfully submitted,


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